- (Previously Amended) The composition of Claim & wherein said porosity is greater than approximately 95%.
- 7 (Original) The composition of Claim, wherein said matrix is biodegradable.
- (Previously Amended) The composition of Claim 1, wherein said porosity is greater than approximately 80%.

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ןט אנו א (Previously Amended) The composition of Claim 6, wherein said porosity is greater than approximately 80%.

- hydroxyapatite and at least one polymer in a ratio, wherein said polymer is selected from the group consisting of poly(L-lactic acid), poly(D,L-lactic acid co-glycolide acid (PLGA), and poly(methyl methacrylate), wherein said ratio is between 90:10 and 10:90.
- 16. (Previously Added) The solid matrix of Claim 15, wherein said ratio is 70:30.
- 17. (Previously Added) The solid matrix of Claim 15, wherein said ratio is 30:70.
- 18. (Previously Added) The solid matrix of Claim 15, wherein said porosity is greater than approximately 80%.
- 19. (Previously Added) The solid matrix of Claim 15, wherein said porosity is greater than approximately 85%.
- 20. (Deviously Added) The solid matrix of Claim 15, wherein said porosity is greater than approximately 90%: